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(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property  
Organization  
International Bureau



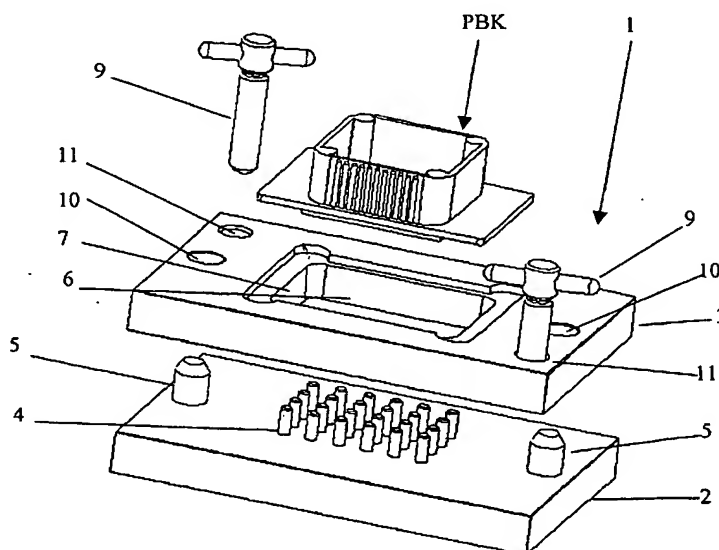
(43) International Publication Date  
31 December 2003 (31.12.2003)

PCT

(10) International Publication Number  
**WO 2004/000992 A1**

- (51) International Patent Classification<sup>7</sup>: C12M 1/00, G01N 1/36
- (74) Common Representative: SZEKERES, György; Akác u. 8., H-7632 Pécs (HU).
- (21) International Application Number: PCT/HU2003/000044
- (81) Designated States (*national*): AU, CA, JP, US.
- (22) International Filing Date: 17 June 2003 (17.06.2003)
- (84) Designated States (*regional*): European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR).
- (25) Filing Language: English
- Declaration under Rule 4.17:  
— of inventorship (Rule 4.17(iv)) for US only
- (26) Publication Language: English
- Published:  
— with international search report  
— before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments
- (30) Priority Data: U0200185 25 June 2002 (25.06.2002) HU
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- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: TISSUE MICROARRAY BUILDER MANUAL SET



(57) Abstract: The tissue micro-array (TMA) building manual set, which includes a well-known SZK tissue core punch extractor and a TMA block mould (1) characterized as follows: the TMA block mould (1) consists of a lower (2) and an upper (3) part, the lower part (2) is equipped with mandrels (4) at right angles to the base unit arranged in the middle into lines and columns, the upper part (3) has a margin-containing (7) cleavage (6), which receives the mandrels (4) when the TMA block mould (1) is assembled, the margin (7) and size of the cleavage (6) fit to the shape and size of the paraffin block holder (PBK), and the lower (2) and upper (3) parts are connected to each other with directing nipples (5) and threaded arms (9) fixed horizontally.

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